

**Occupational Employment Projections, Year 2002 Projected to Year 2012**  
**Jackson Metropolitan Statistical Area**

Counties Included: Copiah, Hinds, Madison, Rankin, Simpson

| Standard Occupational Classification (SOC) |  | 2002<br>Employment | 2012<br>Projected<br>Employment | Projected<br>Employment Growth<br>2002 to 2012 |              | Total<br>Projected<br>Avg. Annual<br>Job Openings |
|--|--|--------------------|---------------------------------|--|--------------|---|
| Code                                       | Occupation   |                    |                                 | Number   | Percent      |   |
| <b>19-0000</b>                             | <b>Life, Physical, and Social Science Occupations</b>      | <b>2,570</b>       | <b>2,980</b>                    | <b>410</b>                                     | <b>16.0%</b> | <b>100</b>  |
| <b>19-1000</b>                             | <b>Life Scientists</b>                                     | <b>610</b>         | <b>700</b>                      | <b>90</b>                                      | <b>14.8%</b> | <b>25</b>   |
| 19-1010                                    | Agricultural and Food Scientists                           | 40                 | 40                              | 0  | 0.0%         | 0   |
| 19-1023                                    | Zoologists and Wildlife Biologists                         | 120                | 140                             | 20   | 16.7%        | 5   |
| 19-1031                                    | Conservation Scientists                                    | 120                | 140                             | 20   | 16.7%        | 5   |
| 19-1032                                    | Foresters  | 70                 | 80                              | 10   | 14.3%        | 5   |
| 19-1041                                    | Epidemiologists  | 20                 | 20                              | 0  | 0.0%         | 0   |
| 19-1042                                    | Medical Scientists, Except Epidemiologists                 | 20                 | 30                              | 10   | 50.0%        | 0   |
| 19-1099                                    | Misc. Life Scientists                                      | 220                | 250                             | 30   | 13.6%        | 10  |
| <b>19-2000</b>                             | <b>Physical Scientists</b>                                 | <b>560</b>         | <b>660</b>                      | <b>100</b>                                     | <b>17.9%</b> | <b>20</b>   |
| 19-2012                                    | Physicists   | 20                 | 30                              | 10   | 50.0%        | 0   |
| 19-2021                                    | Atmospheric and Space Scientists                           | 20                 | 20                              | 0  | 0.0%         | 0   |
| 19-2031                                    | Chemists   | 40                 | 50                              | 10   | 25.0%        | 0   |
| 19-2032                                    | Materials Scientists                                       | 10                 | 10                              | 0  | 0.0%         | 0   |
| 19-2041                                    | Environmental Scientists and Specialists, Including Health | 300                | 370                             | 70   | 23.3%        | 10  |
| 19-2042                                    | Geoscientists, Except Hydrologists and Geographers         | 70                 | 70                              | 0  | 0.0%         | 0   |
| 19-2043                                    | Hydrologists   | 10                 | 10                              | 0  | 0.0%         | 0   |
| 19-2099                                    | Misc. Physical Scientists                                  | 90                 | 100                             | 10   | 11.1%        | 5   |
| <b>19-3000</b>                             | <b>Social Scientists and Related Workers</b>               | <b>560</b>         | <b>650</b>                      | <b>90</b>                                      | <b>16.1%</b> | <b>20</b>   |
| 19-3011                                    | Economists   | 50                 | 60                              | 10   | 20.0%        | 0   |
| 19-3021                                    | Market Research Analysts                                   | 90                 | 110                             | 20   | 22.2%        | 5   |
| 19-3022                                    | Survey Researchers   | 10                 | 10                              | 0  | 0.0%         | 0   |
| 19-3031                                    | Clinical, Counseling, and School Psychologists             | 160                | 190                             | 30   | 18.8%        | 5   |
| 19-3032                                    | Industrial-Organizational Psychologists                    | 0                  | 10                              | 10   | 100.0%       | 0   |
| 19-3041                                    | Sociologists   | 10                 | 10                              | 0  | 0.0%         | 0   |

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| Code                                       | Occupation   |                    |                                 | Number   | Percent      |   |
| 19-3051                                    | Urban and Regional Planners  | 30                 | 30                              | 0  | 0.0%         | 0   |
| 19-3091                                    | Anthropologists and Archeologists                                  | 10                 | 10                              | 0  | 0.0%         | 0   |
| 19-3093                                    | Historians   | 30                 | 30                              | 0  | 0.0%         | 0   |
| 19-3099                                    | Misc. Social Scientists and Related Workers                        | 170                | 190                             | 20   | 11.8%        | 5   |
| <b>19-4000</b>                             | <b>Life, Physical, and Social Science Technicians</b>              | <b>840</b>         | <b>980</b>                      | <b>140</b>                                     | <b>16.7%</b> | <b>35</b>   |
| 19-4011                                    | Agricultural and Food Science Technicians                          | 20                 | 20                              | 0  | 0.0%         | 0   |
| 19-4021                                    | Biological Technicians   | 20                 | 30                              | 10   | 50.0%        | 0   |
| 19-4031                                    | Chemical Technicians   | 30                 | 40                              | 10   | 33.3%        | 0   |
| 19-4041                                    | Geological and Petroleum Technicians                               | 10                 | 10                              | 0  | 0.0%         | 0   |
| 19-4091                                    | Environmental Science and Protection Technicians, Including Health | 30                 | 40                              | 10   | 33.3%        | 0   |
| 19-4092                                    | Forensic Science Technicians                                       | 100                | 120                             | 20   | 20.0%        | 5   |
| 19-4093                                    | Forest and Conservation Technicians                                | 420                | 470                             | 50   | 11.9%        | 15  |
| 19-4099                                    | Misc. Life, Physical, and Social Science Technicians               | 220                | 260                             | 40   | 18.2%        | 10  |